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	INTERNATIONAL SEARCH REPORT	· .	International applic	eation No.
	INTERNATIONAL SEARCH REPORT International appl PCT/JP2		004/004699	
Int.Cl	CATION OF SUBJECT MATTER C12N5/00, C12N15/00 ternational Patent Classification (IPC) or to both nation			
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B. FIELDS SI	nentation searched (classification system followed by cl			
Int.Cl	C12N5/00, C12N15/00	lassification symbols)		
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Documentation	searched other than minimum documentation to the exte	ent that such documents	s are included in the	fields searched
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Electronic data BIOSIS	pase consulted during the international search (name of MEDLINE, WPIDS, JSTplus	data base and, where pr	racticable, search ten	ms used)
C. DOCUME	NTS CONSIDERED TO BE RELEVANT		·	
Category*	Citation of document, with indication, where ap			Relevant to claim No.
X	KOBAYASHI, N. et al., Prevent failure in rats with reversible hepatocytes., Science, 18 Feb 00), Vol.287, pages 1258 to 1	oly immortali oruary, 2000	zed human	1-8
X	KOBAYASHI, N. et al., Establishment of a tightly regulated human cell line for the development of hepatocyte transplantation., Hum Cell. 2000 March, Vol.13(1), pages 7 to 13			1-8
X	Naoya KABAYASHI et al., "Kanzo to Saisei Iryo", Saisei Iryo, 2002 November, Vol.1(2), pages 23 to 28		1-8	
X	Naoya KABAYASHI et al., "Kansaibo Ishoku ni Muketa Fushika Hito Kansaibokabu no Juritsu", Cell Tech nology, 2000 June, Vol.19(6), pages 864 to 868		1-8	
× Further do	cuments are listed in the continuation of Box C.	See patent fam	ily annex.	· · · · · · · · · · · · · · · · · · ·
* Special cate "A" document d to be of part	gories of cited documents: efining the general state of the art which is not considered icular relevance	"T" later document pu date and not in co	blished after the intern	national filing date or priority on but cited to understand cention
filing date "L" document w	cation or patent but published on or after the international which may throw doubts on priority claim(s) or which is	considered novel	cular relevance; the cla or cannot be conside ument is taken alone	imed invention cannot be red to involve an inventive
special reason document re	ablish the publication date of another citation or other on (as specified) ferring to an oral disclosure, use, exhibition or other means ablished prior to the international filing date but later than	"Y" document of particonsidered to in combined with on	cular relevance; the cla	imed invention cannot be ep when the document is ocuments, such combination at
the priority	date claimed		r of the same patent far	1
	completion of the international search 2004 (10.05.04)	Date of mailing of the 25 May, 2	international search 2004 (25.05.	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Facsimile No	•	Telephone No.		

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INTERNATIONAL SEARCH REPORT-

International application No.
PCT/JP2004/004699

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A ·	WESTERMAN, KA et al., Reversible immortalization of mammalian cells mediated by retroviral transfer and site-specific recombination., Proc Natl Acad Sci USA., 20 August, 1996 (20.08.96), Vol.93(17), page 8971 to 8976	1-8	
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